

SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

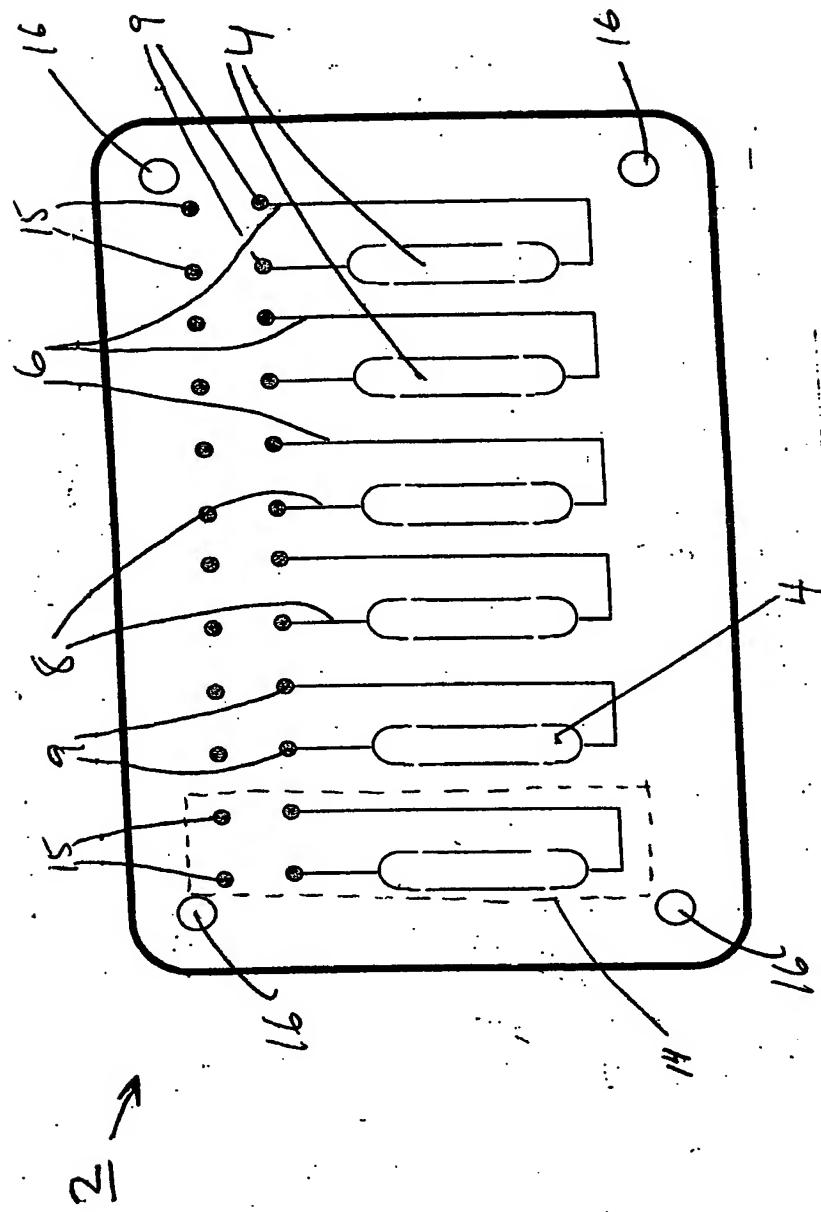
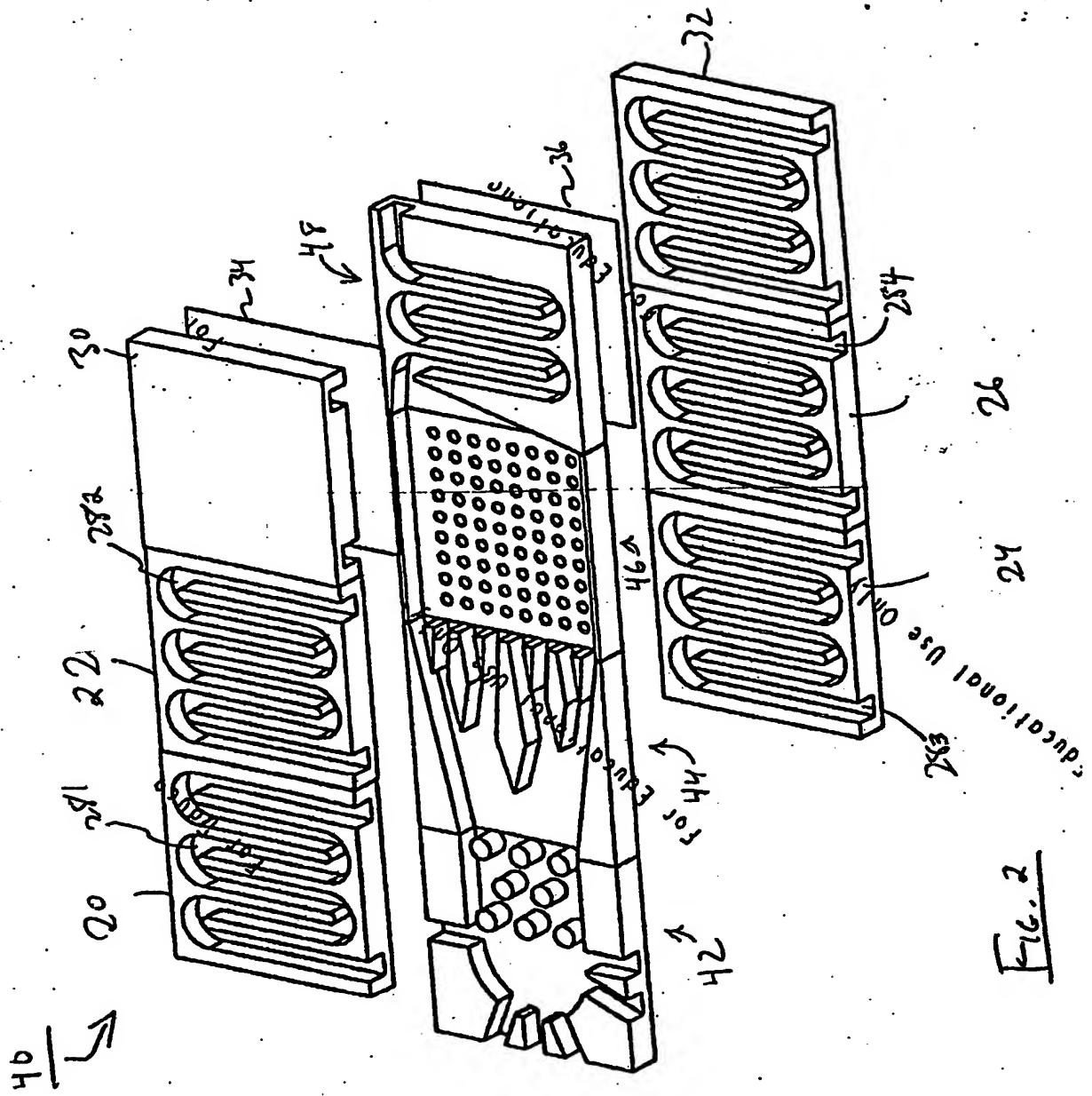


Fig. 1



SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

FIG. 3A

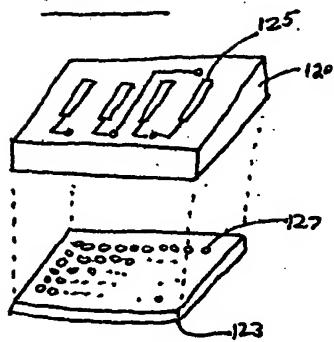


FIG. 3B

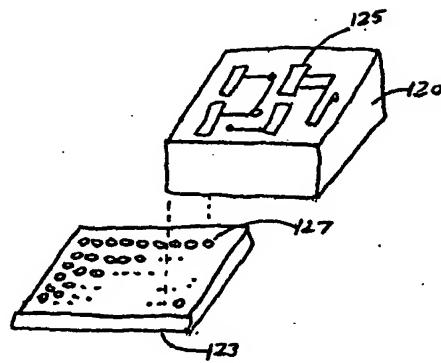
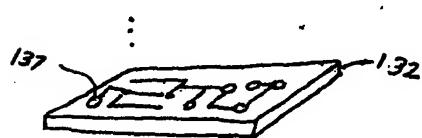
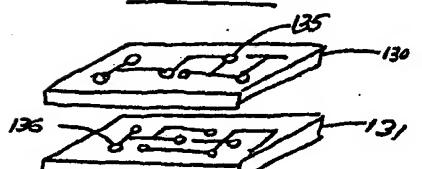
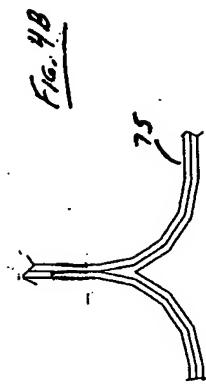
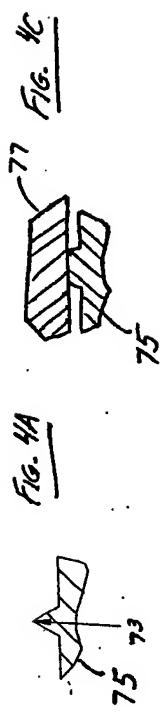


FIG. 3C



SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00



SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

Fig 5A

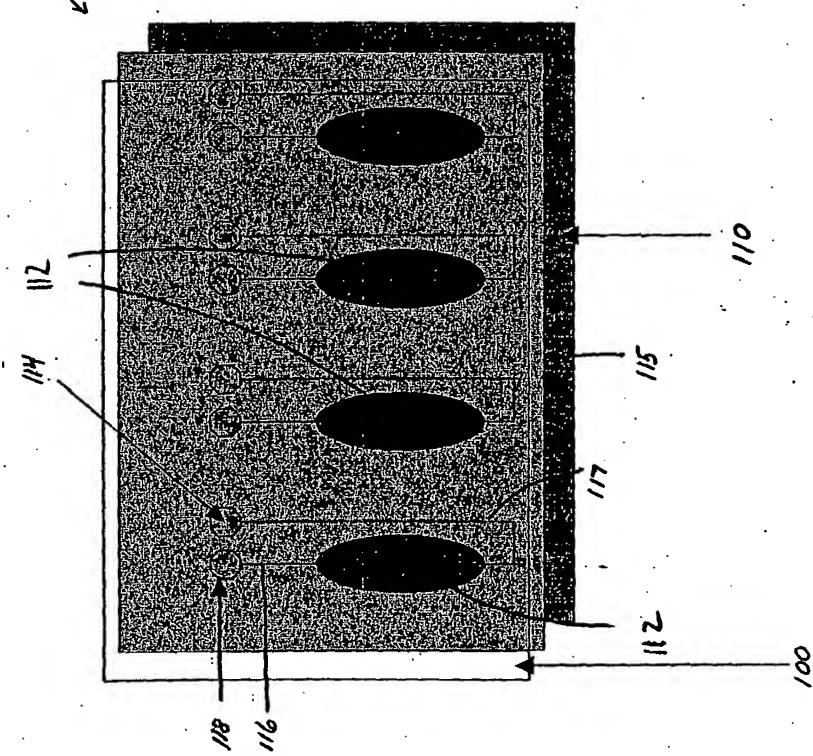
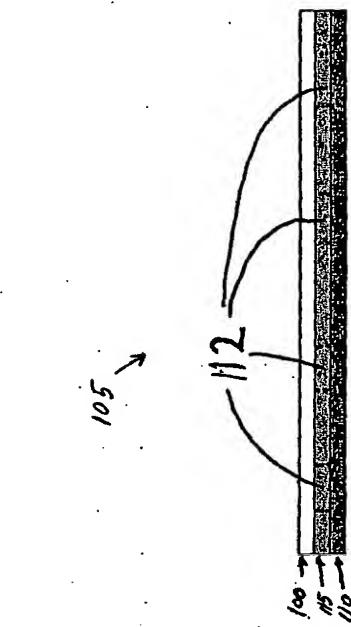


Fig 5B



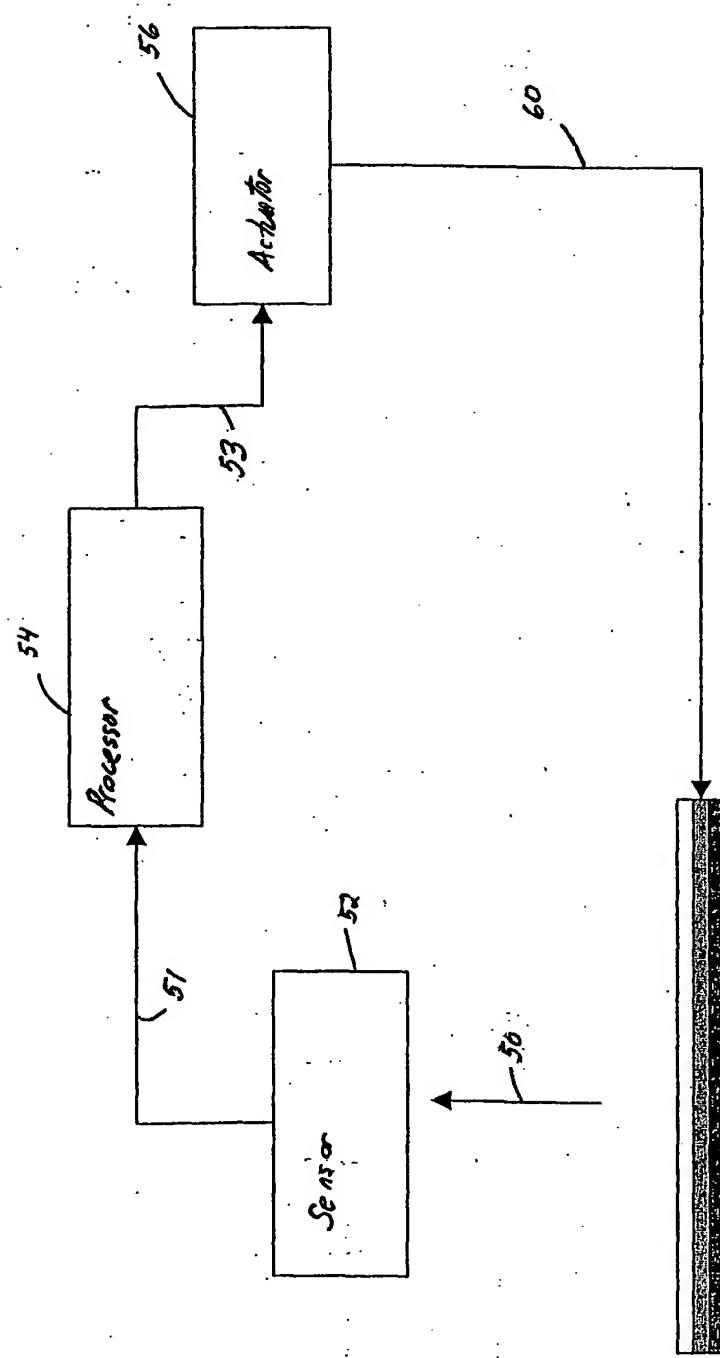


Fig. 6

Fig 7A

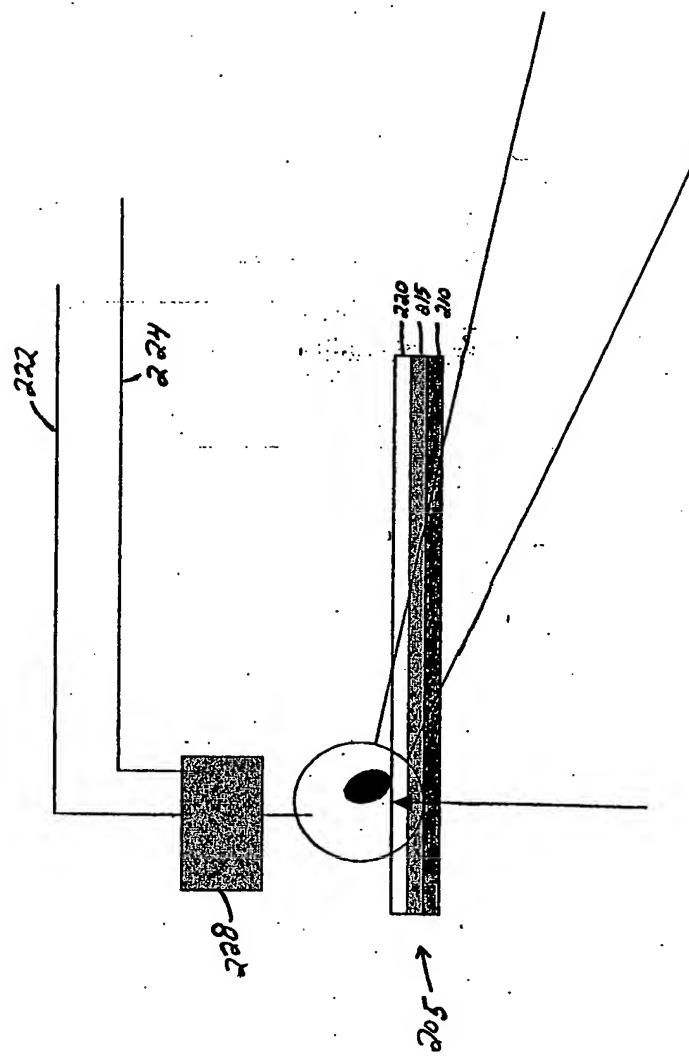
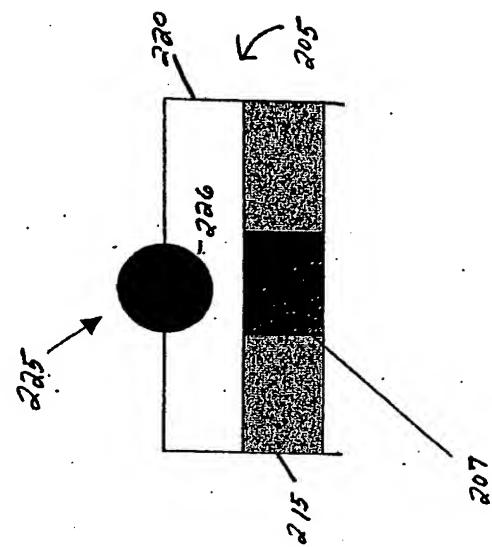
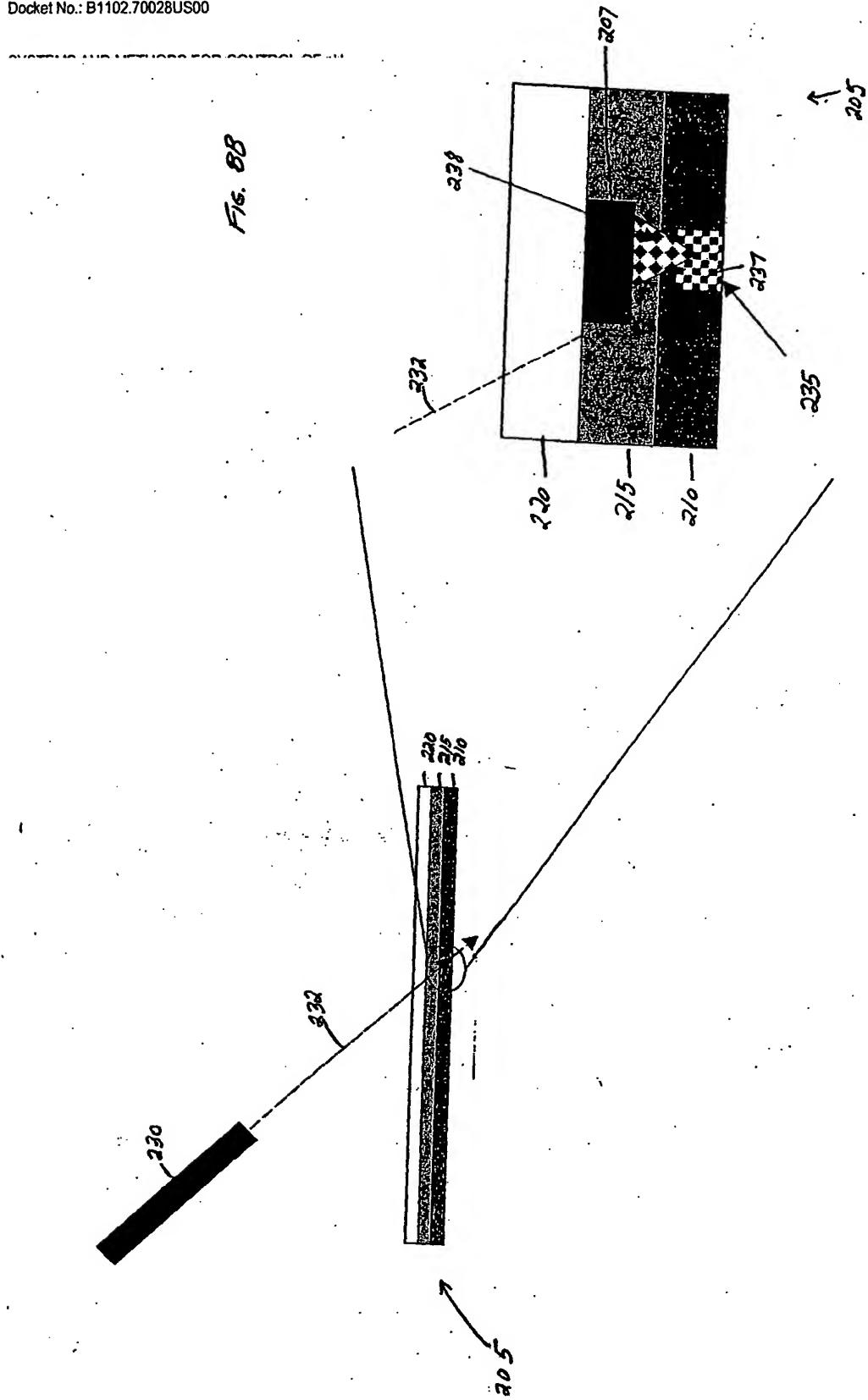


Fig 7B



SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

Fig 8A



SYSTEMS AND METHODS FOR CONTROL OF PH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF AN

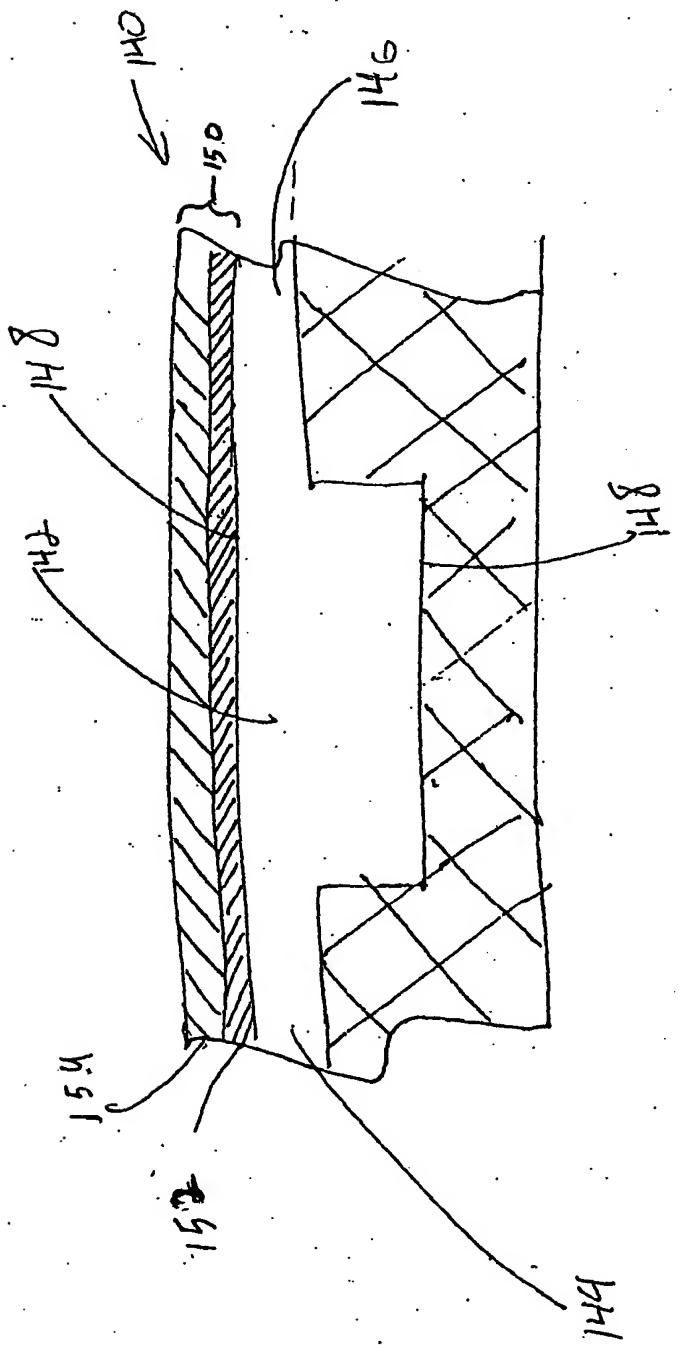
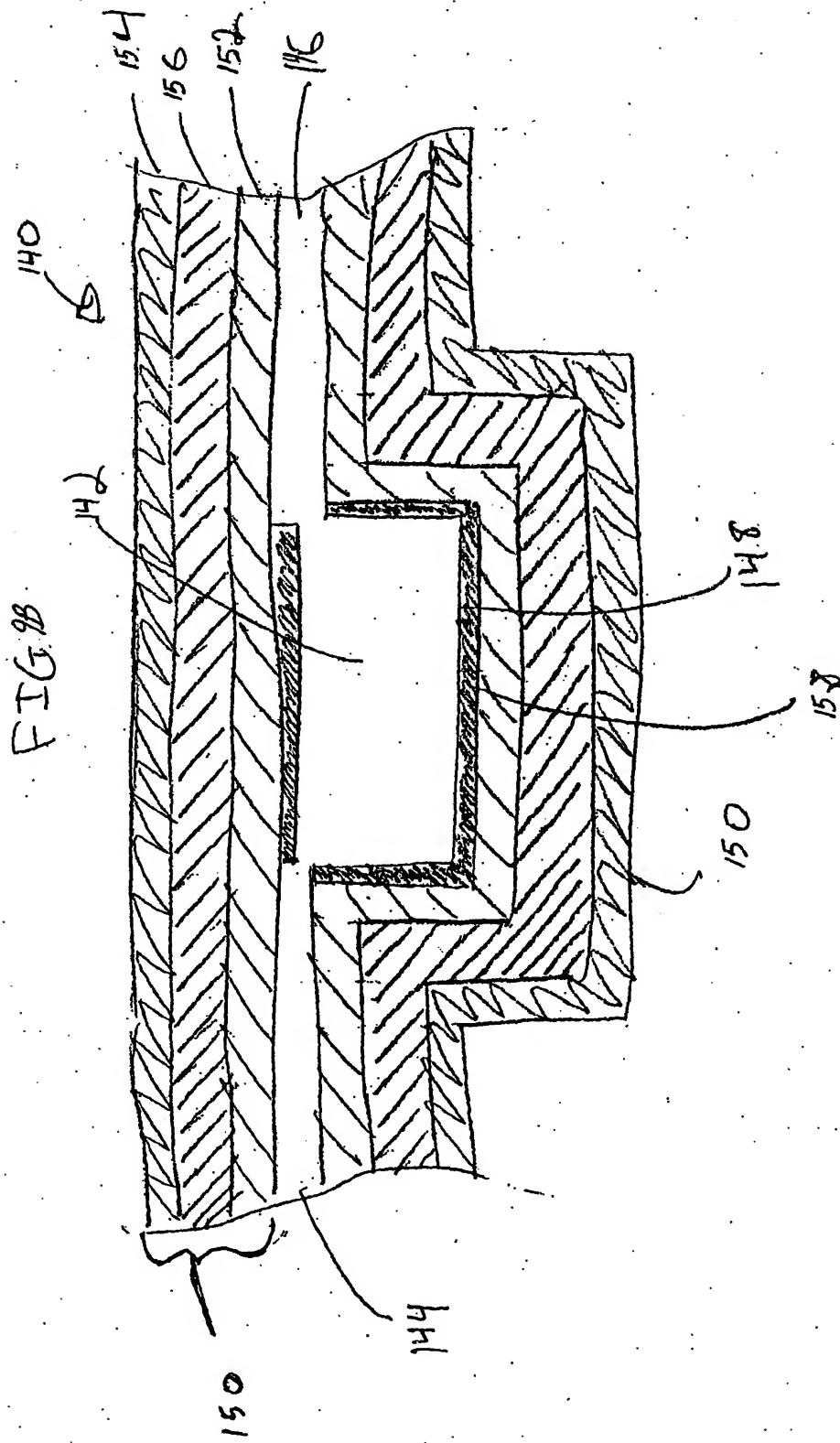


FIG. 9A

SYSTEMS AND METHODS FOR CONTROL OF PH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00



SYSTEMS AND METHODS FOR CONTROL OF μ N
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF μ N

FIG. 10A

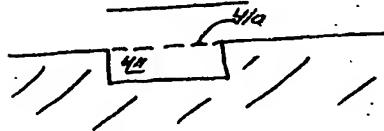


FIG. 10B

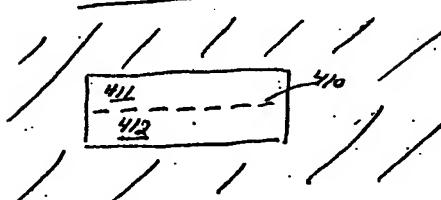


FIG. 10C

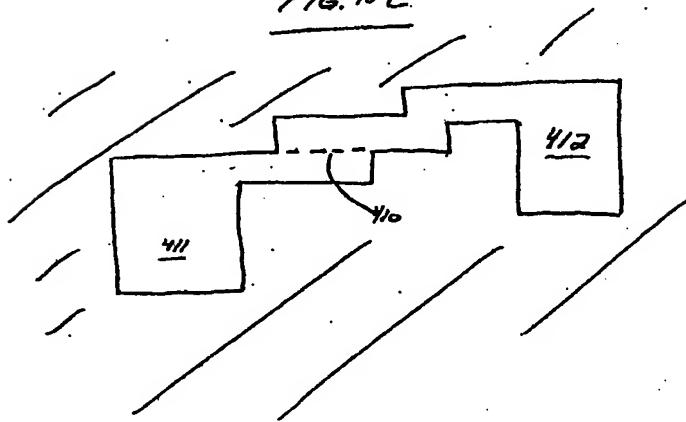


FIG. 10D

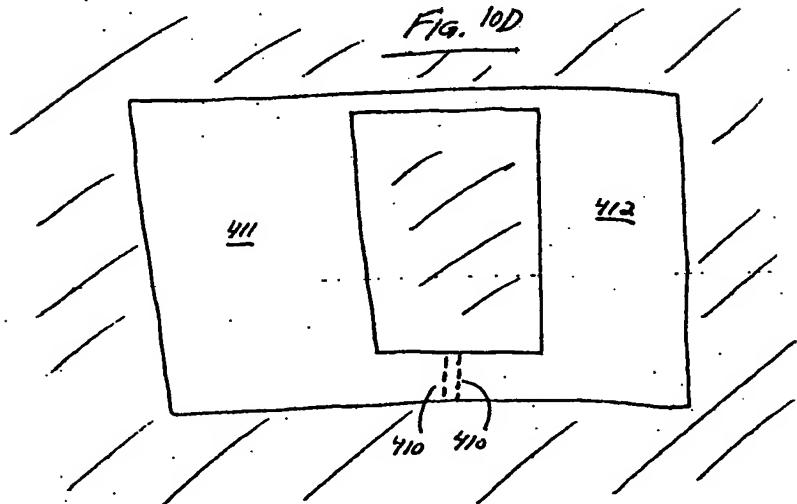
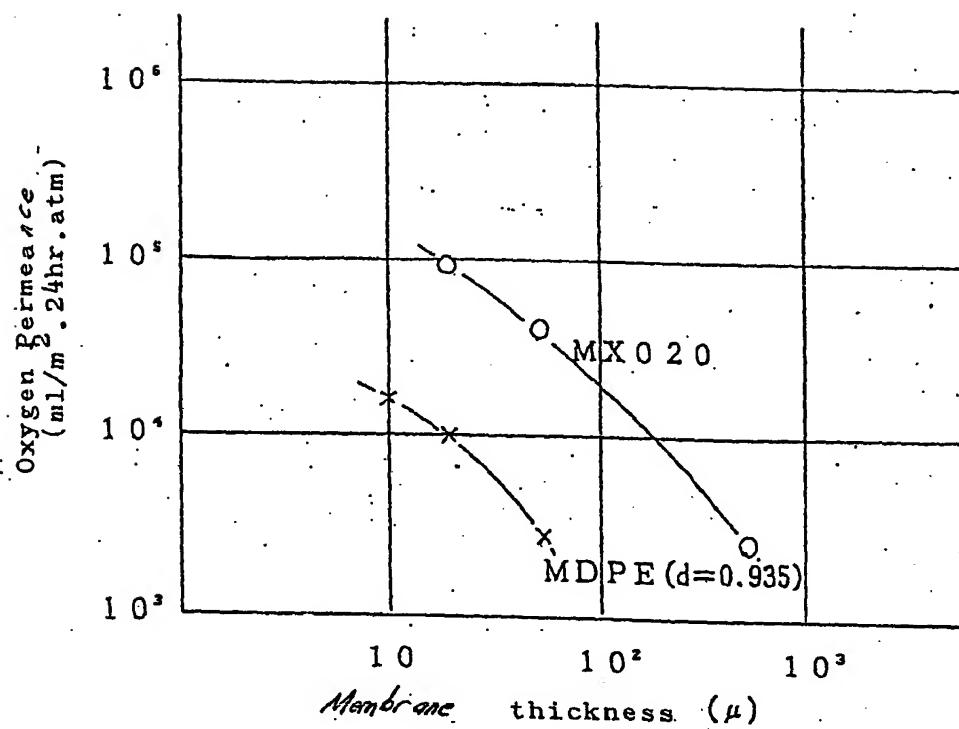


Fig. 11

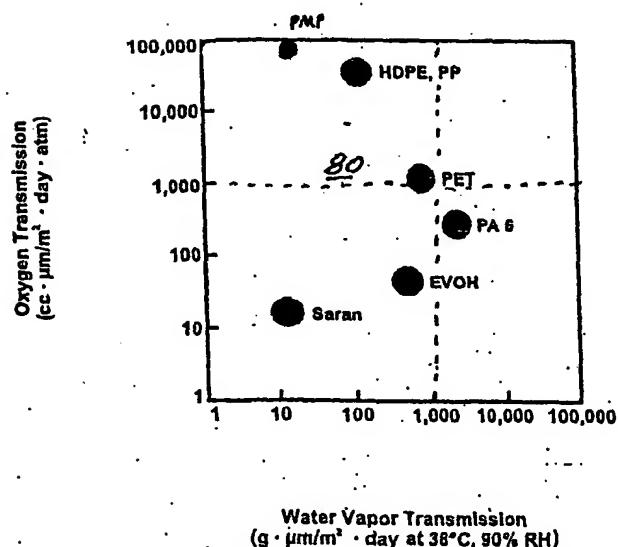


SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS

Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

FIG. 12



SYSTEMS AND METHODS FOR CONTROL OF PH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF PH

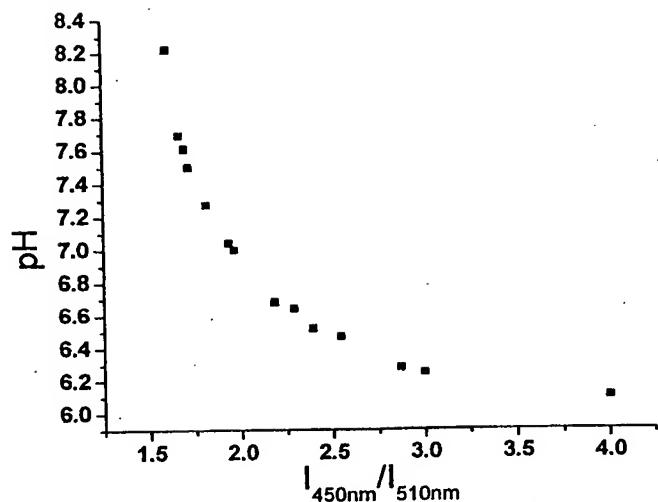


Figure 13

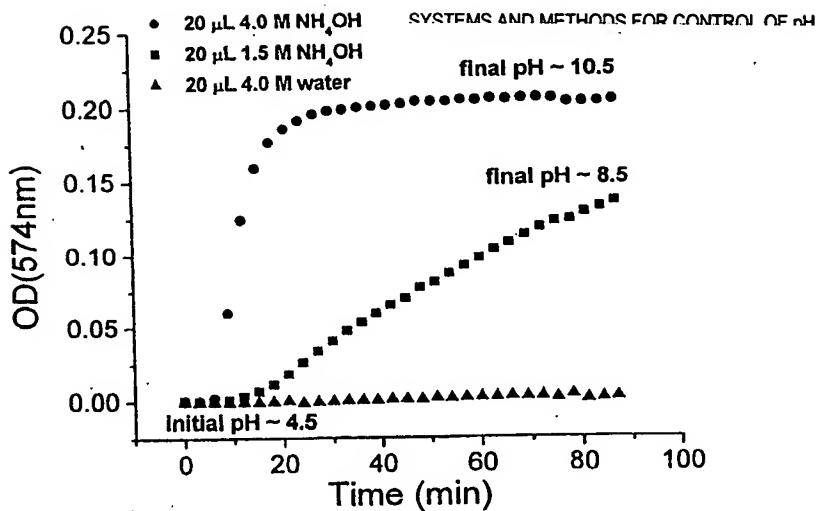


Figure 14

AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF α H

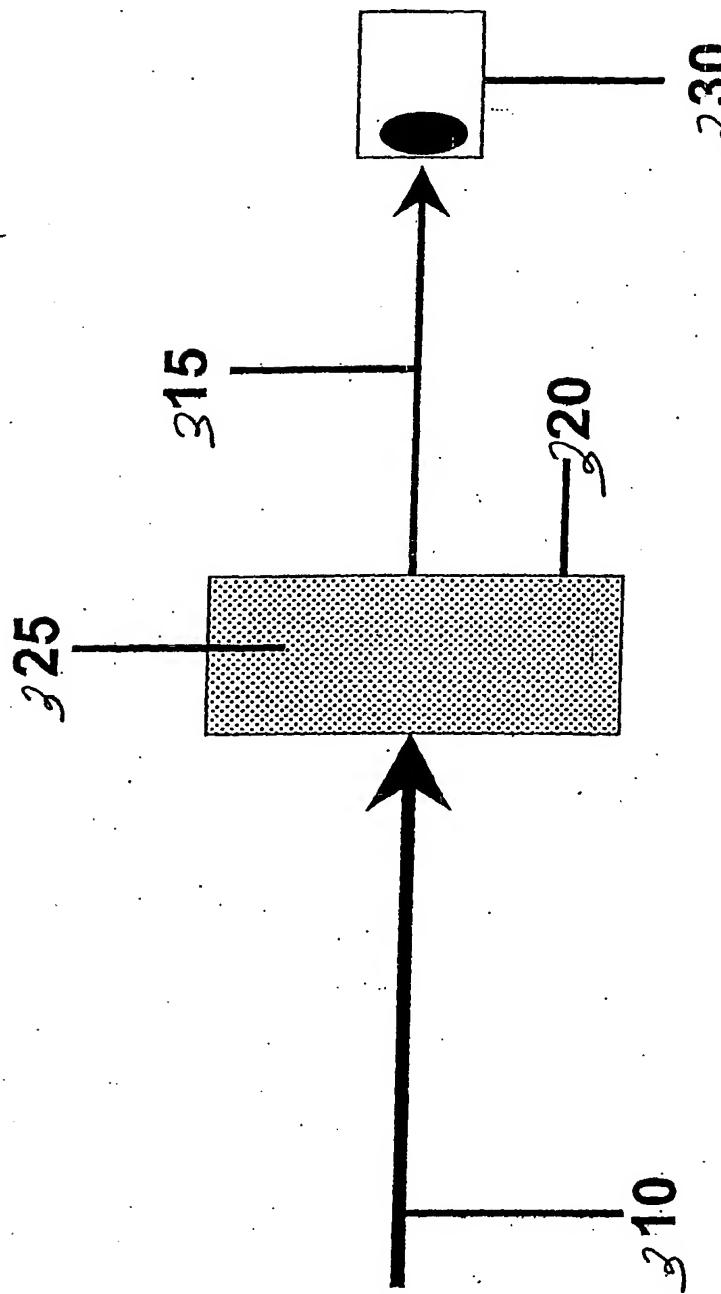
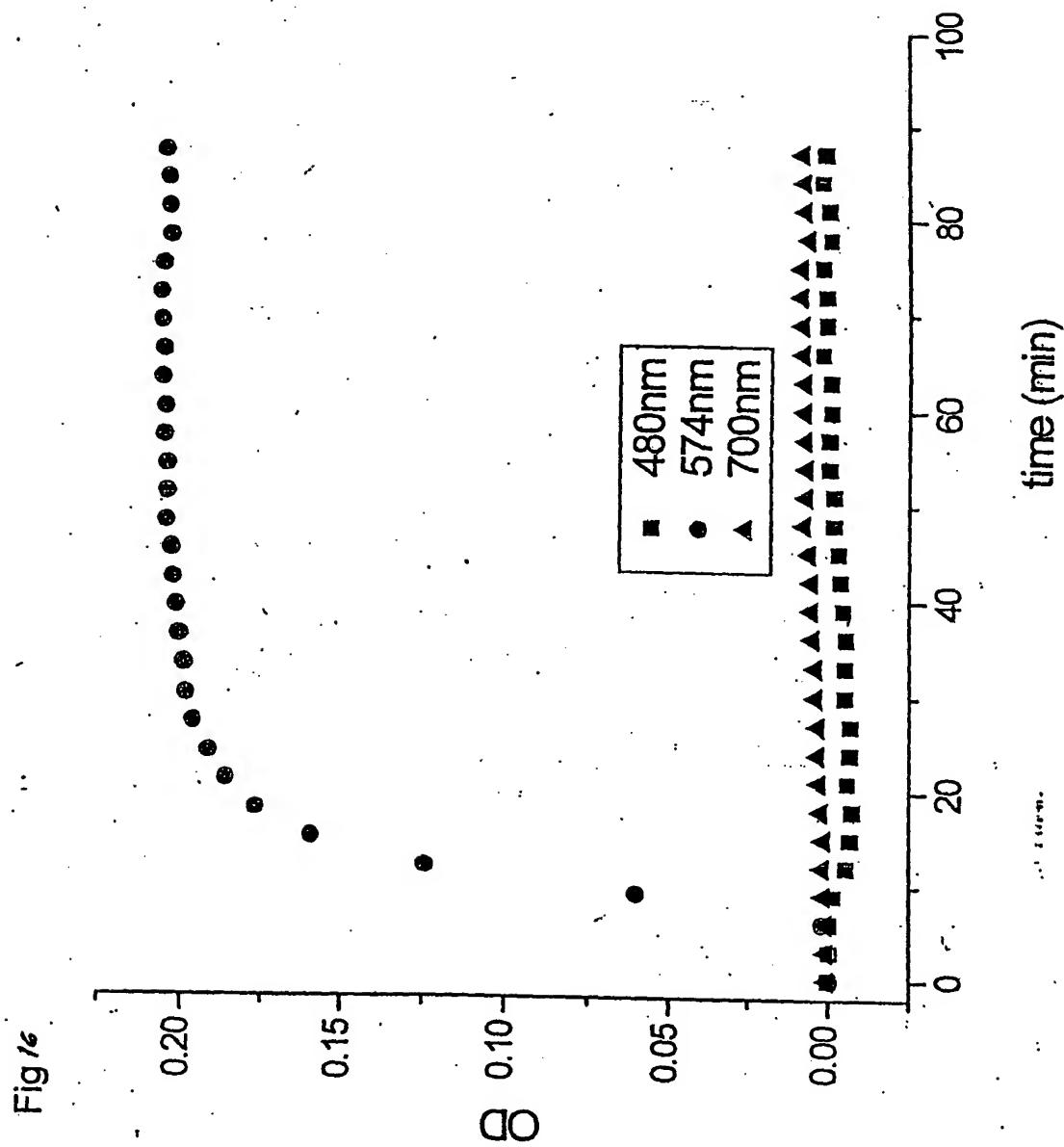


Figure 15



SYSTEMS AND METHODS FOR CONTROL OF pH

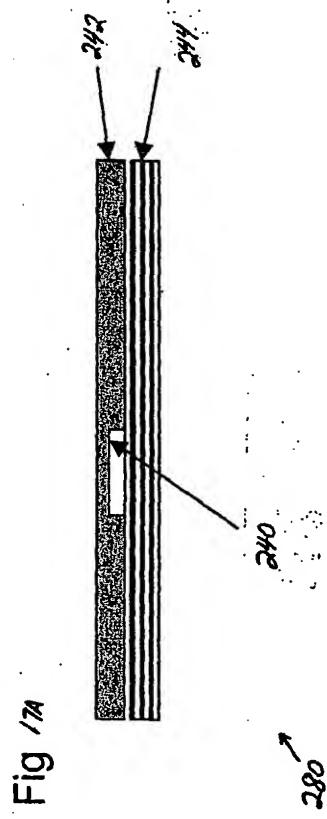
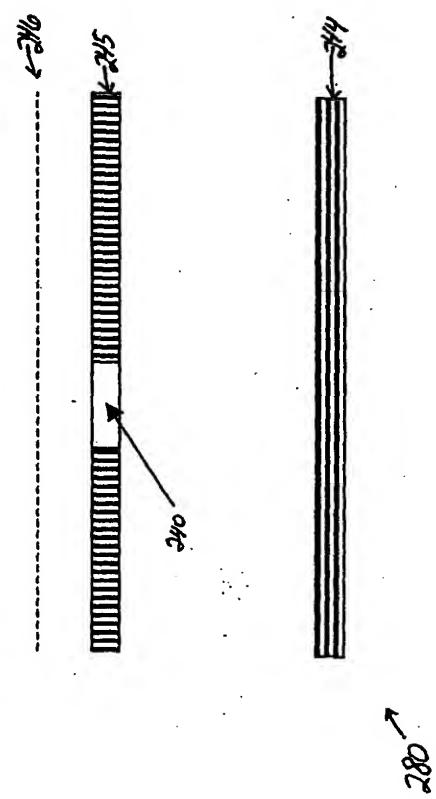


Fig 17b



AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

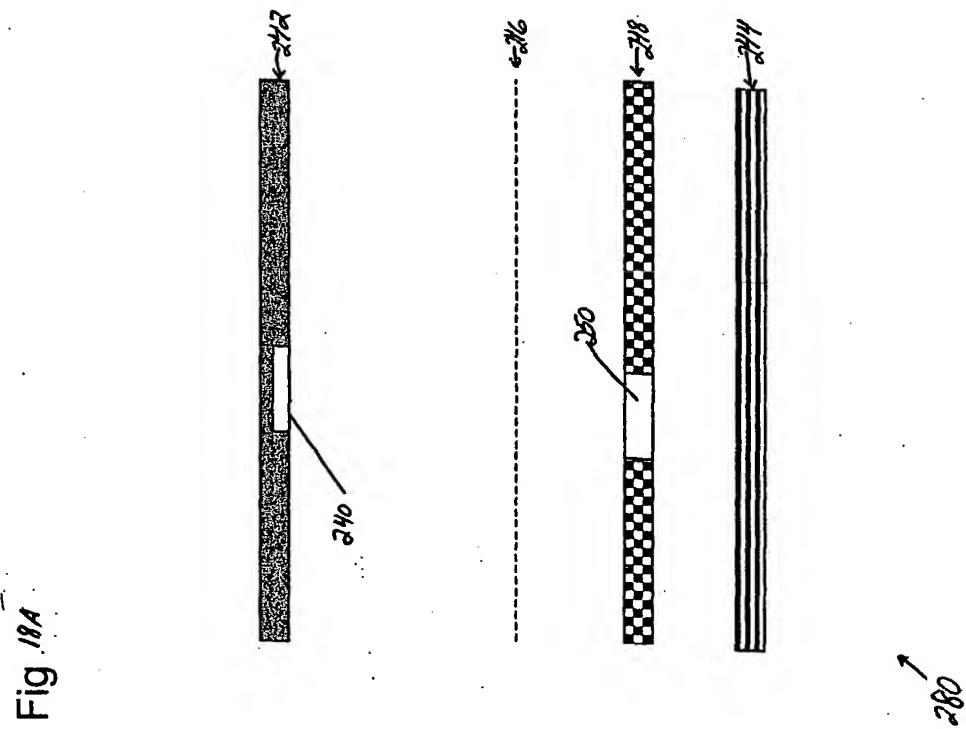


Fig. 18A

AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

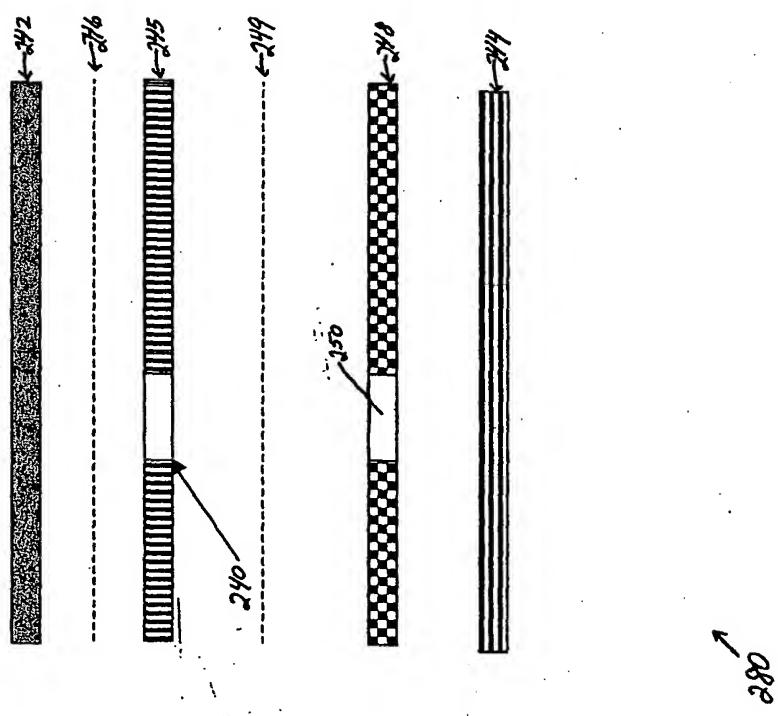


Fig 18b

AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

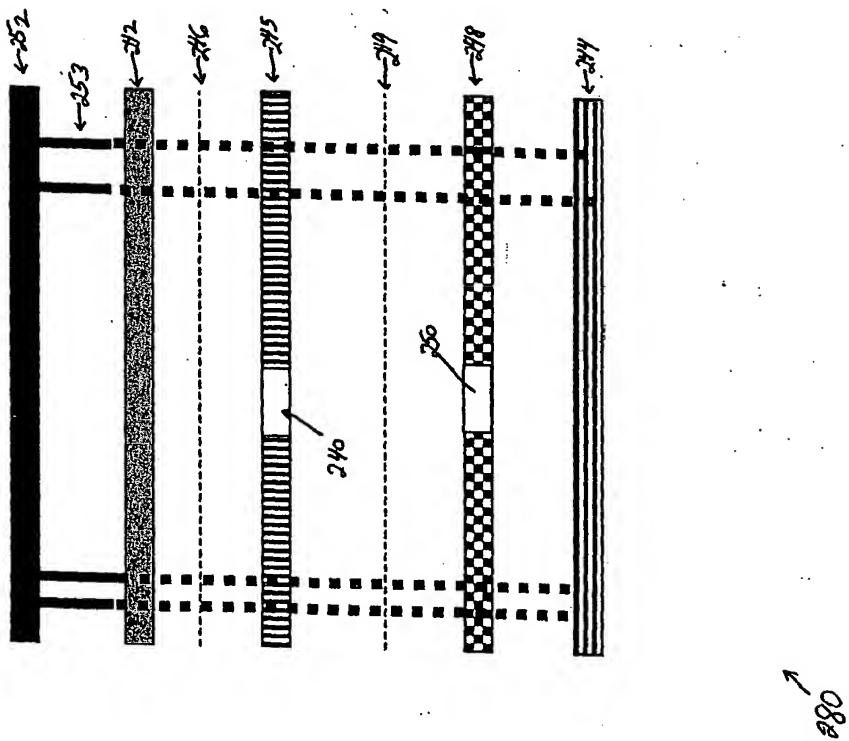
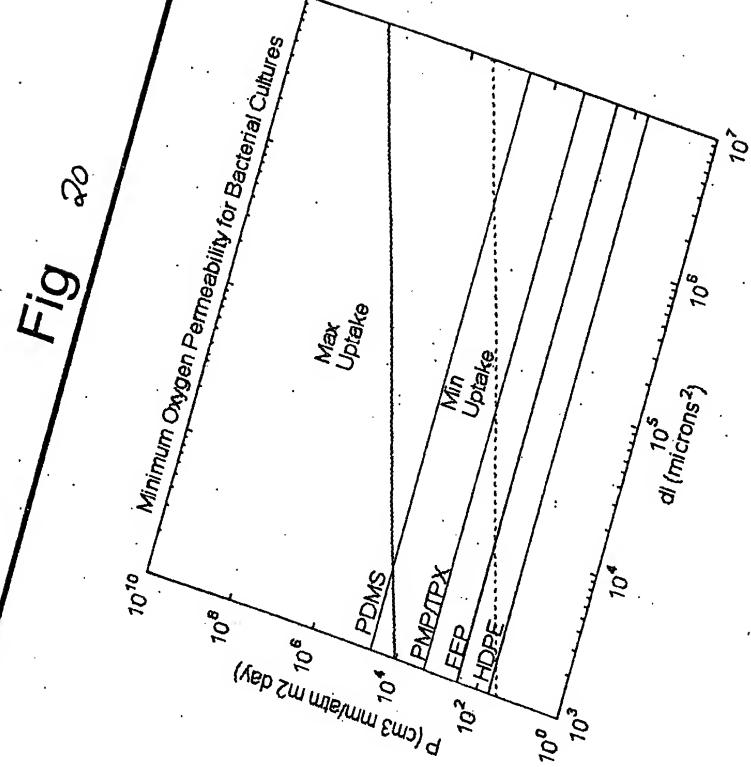


Fig. 19

AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102,70028US00

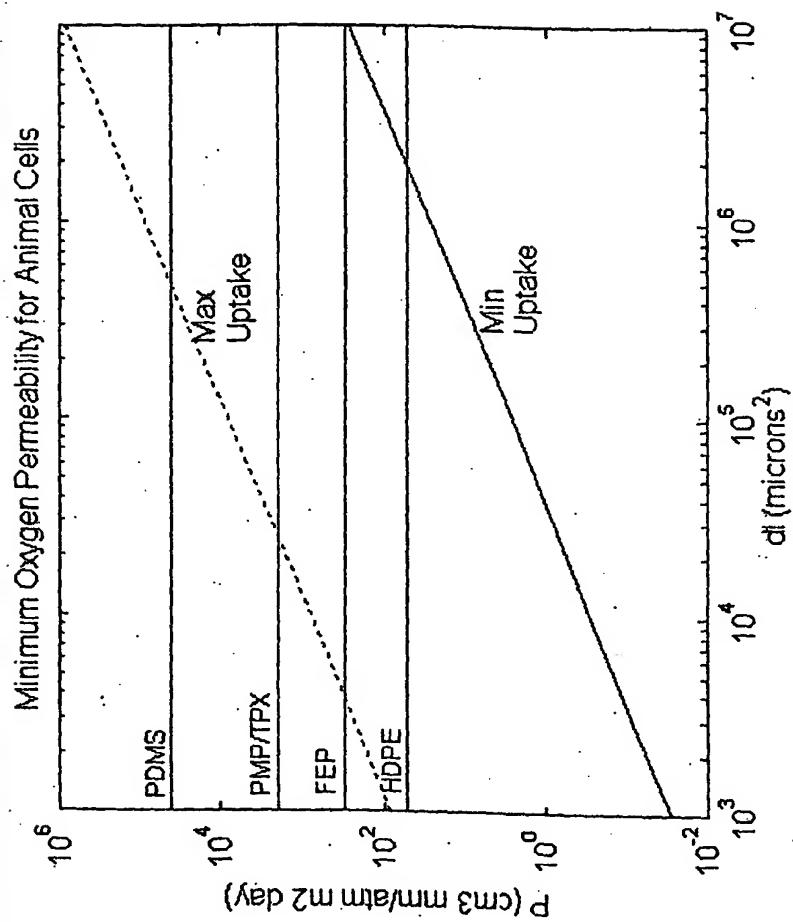
SYSTEMS AND METHODS FOR CONTROL OF pH



AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

Fig 2 |



AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

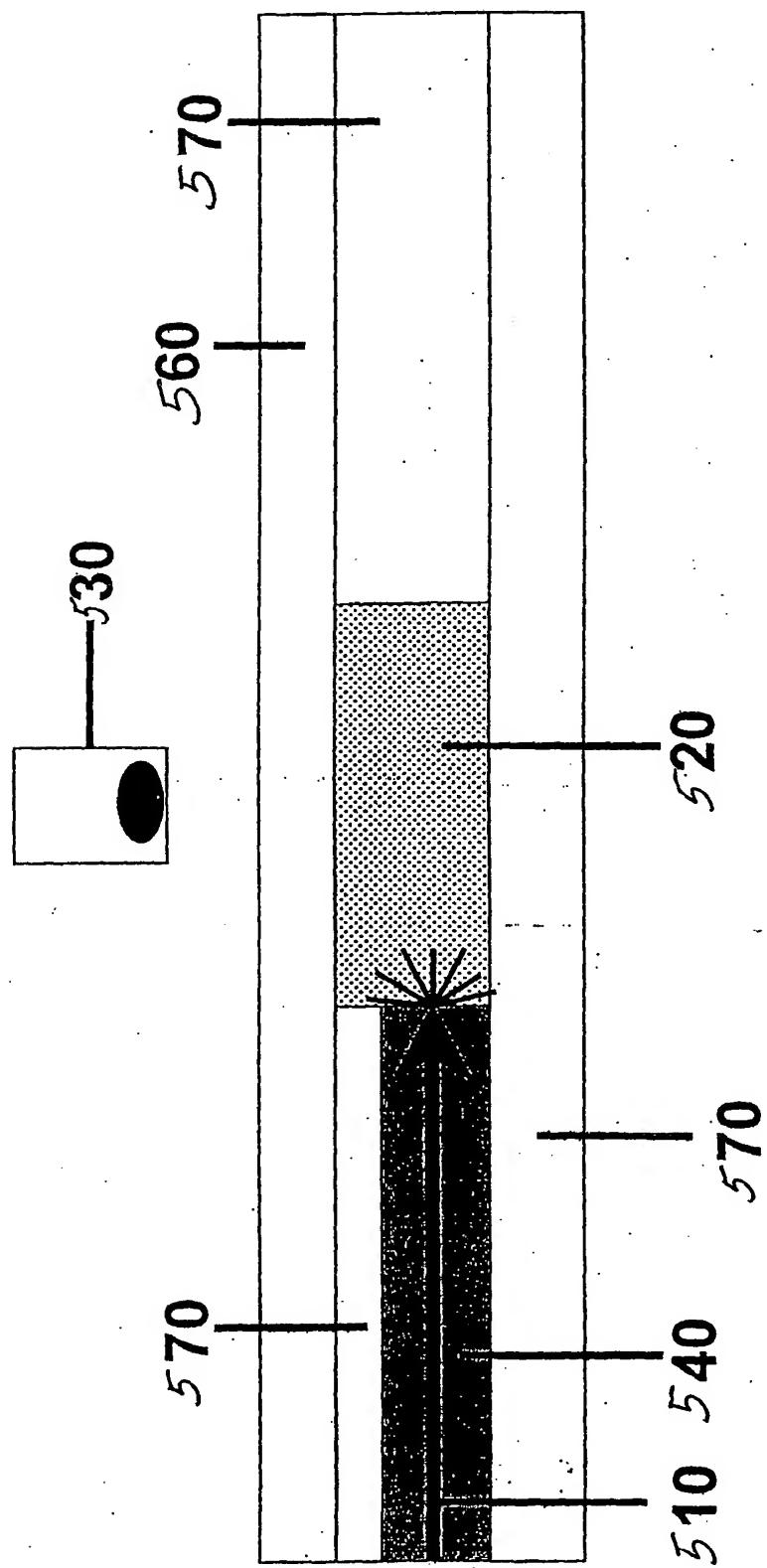


Figure 22

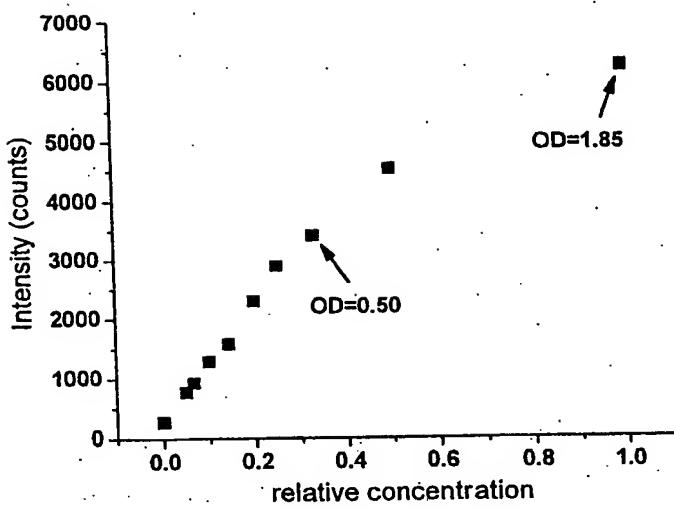
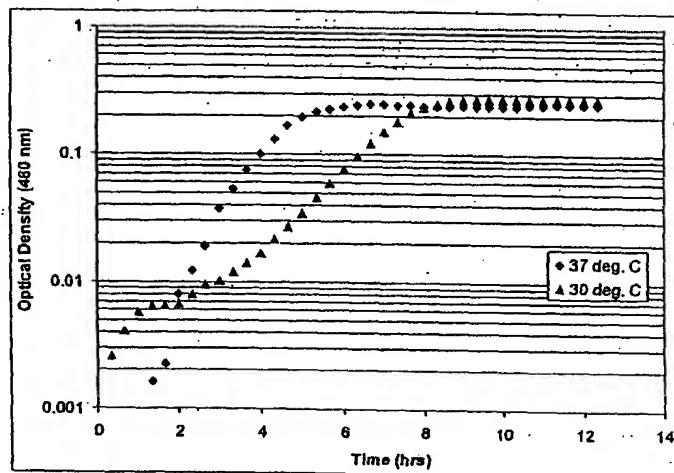


Figure 23

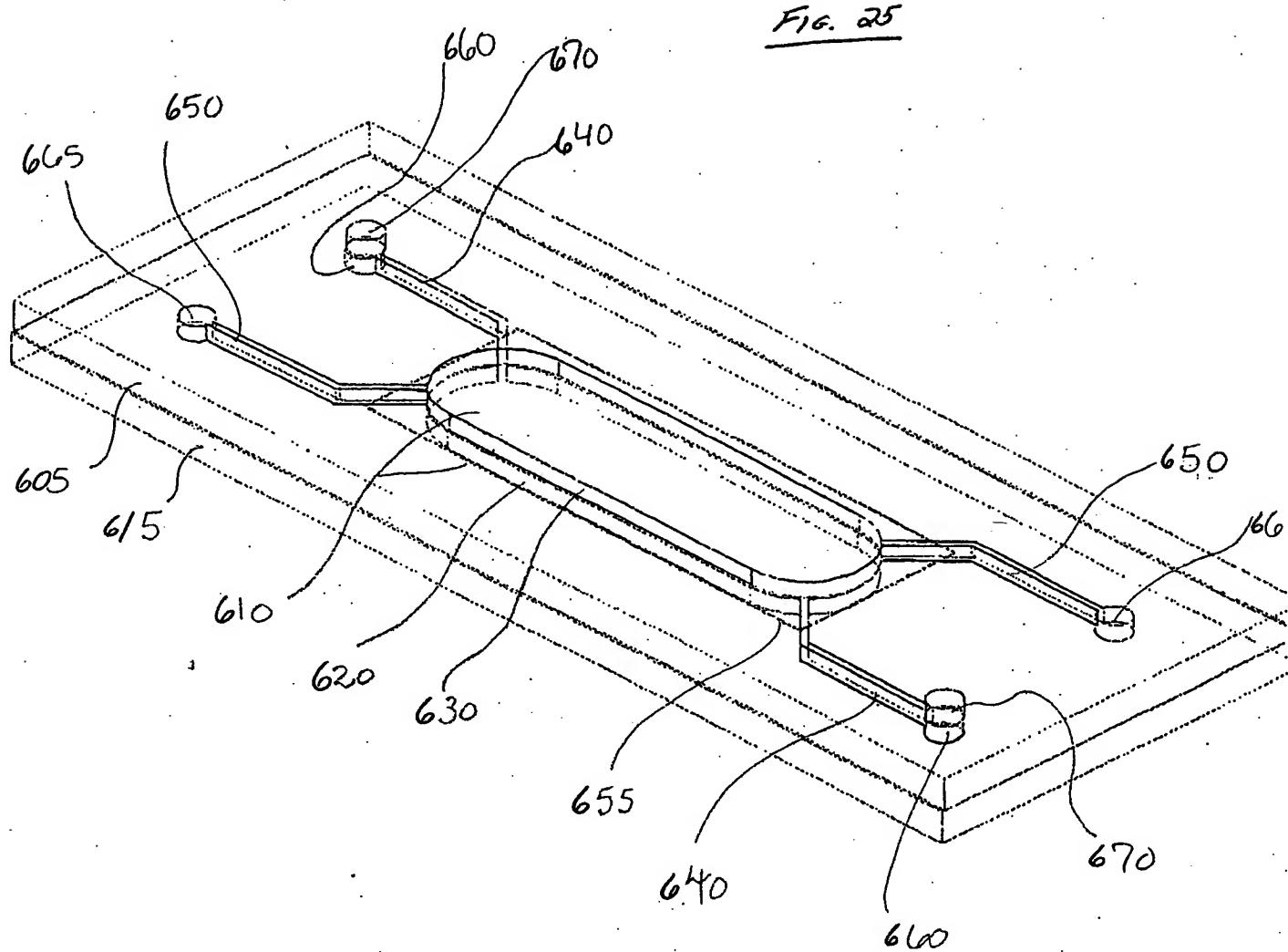
SYSTEMS AND METHODS FOR CONTROL OF pH

Figure 24



AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH



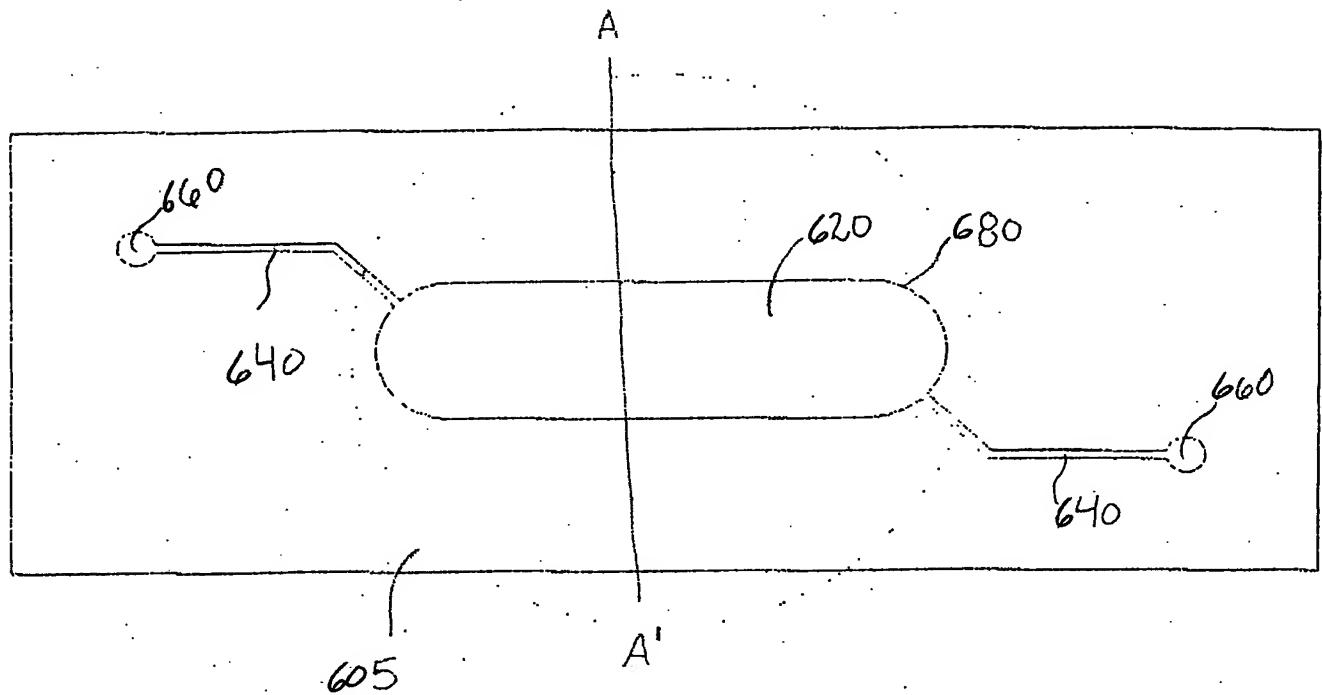


FIGURE 26A

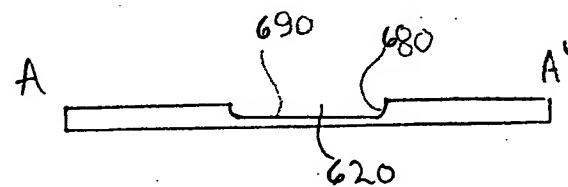


FIGURE 26B

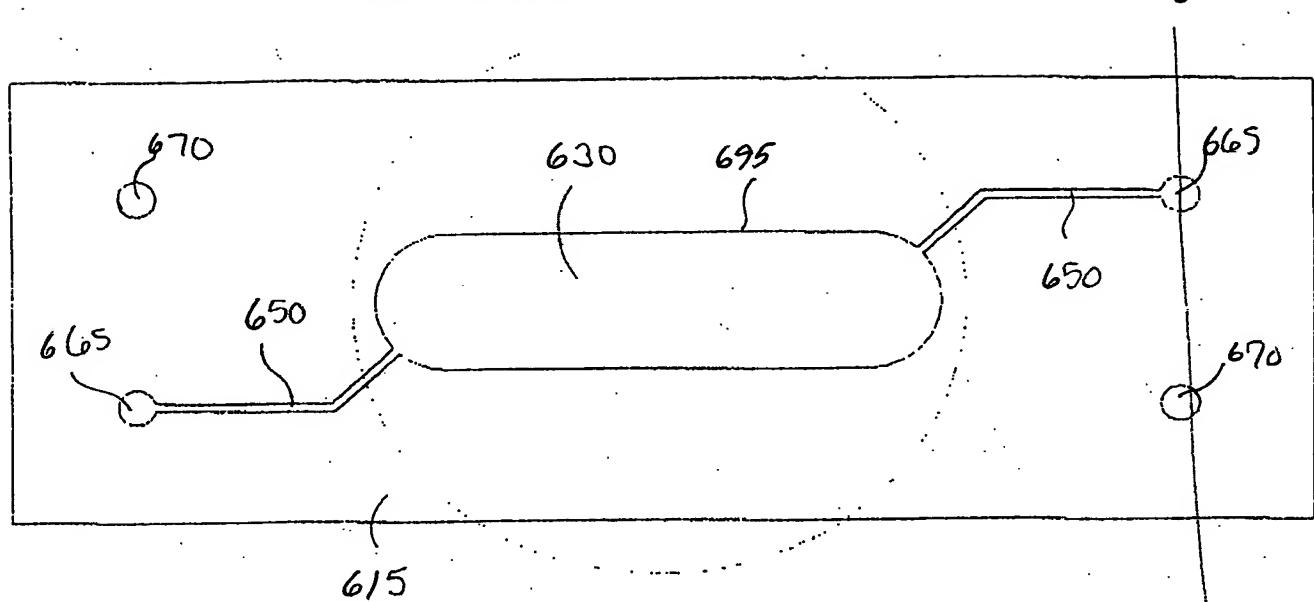


FIGURE 26C

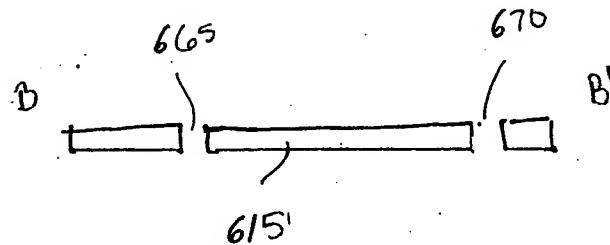


FIG. 26D

AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

SYSTEMS AND METHODS FOR CONTROL OF pH

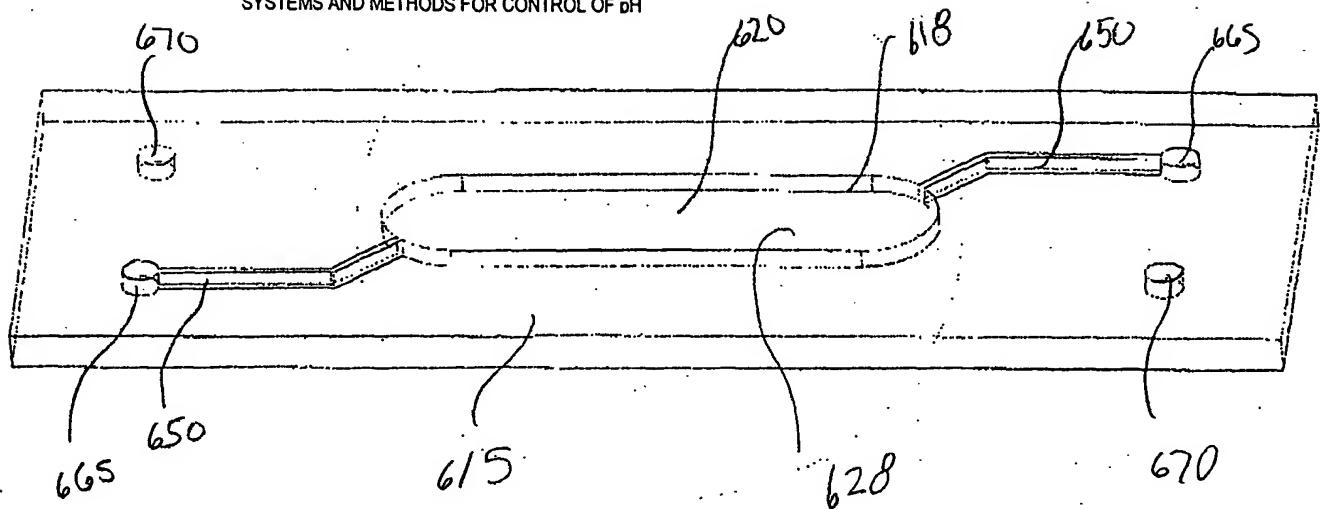
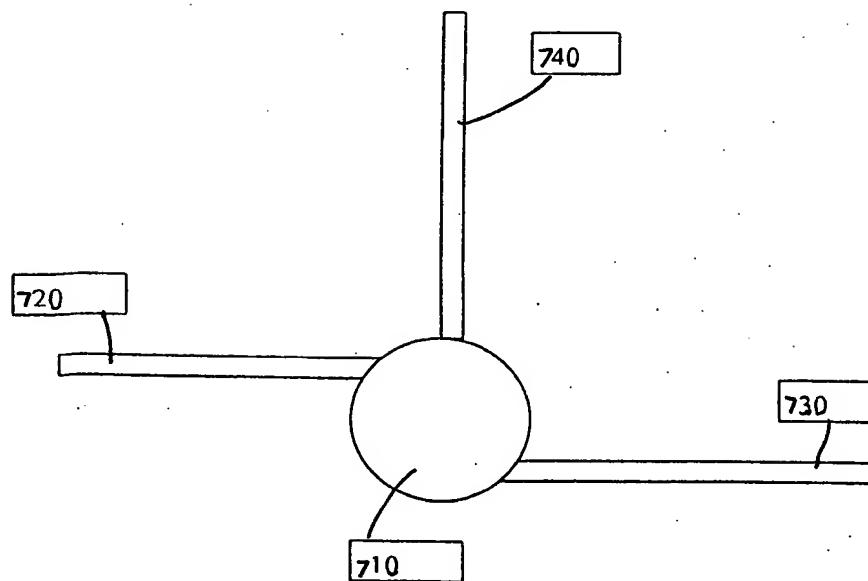


FIGURE 26E

SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

FIGURE 27A



SYSTEMS AND METHODS FOR CONTROL OF pH
AND OTHER REACTOR ENVIRONMENT
CONDITIONS
Seth T. Rodgers et al.
Serial No.: Filed Herewith
Docket No.: B1102.70028US00

FIGURE 278

